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APPLICATION NO.	FILING	DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/698,603	10/31/2003		Mihal Lazaridis	555255012615	9860	
7590 12/05/2005		12/05/2005		EXAM	EXAMINER	
F. Drexel Fee	ling, Esq.	TRAN, CO	TRAN, CONGVAN			
JONES DAY North Point				ART UNIT	PAPER NUMBER	
901 Lakeside A	Ave	2688	2688			
Cleveland, OH 44114			•	DATE MAILED: 12/05/200	DATE MAILED: 12/05/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/698,603	LAZARIDIS ET AL.					
Office Action Summary	Examiner	Art Unit					
	CongVan Tran	2688					
The MAILING DATE of this communication app		orrespondence address					
Period for Reply	/ 10 OFT TO EVOIDE - MONTH!	2) OD THETH (00) DAY					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (6(a). In no event, however, may a reply be time (ill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE.	l. ely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 23 Se	eptember 2005.	·					
2a) This action is FINAL . 2b) ☐ This	This action is FINAL . 2b)⊠ This action is non-final.						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-95</u> is/are pending in the application.							
4a) Of the above claim(s) 41-95 is/are withdraw	4a) Of the above claim(s) 41-95 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
	Claim(s) <u>1-16,19,20,23,26-32 and 37-40</u> is/are rejected.						
	Claim(s) <u>17,18,21,22,24,25 and 33-36</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner	:						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Example 11.	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119	•						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal Pa	tent Application (PTO-152)					

Application/Control Number: 10/698,603 Page 2

Art Unit: 2688

DETAILED ACTION

1. This office action is in response to communication filed on Sept. 23, 2005.

2. Claims 41-95 have been canceled.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1-16, 19-20, 23, 26-32, and 37-40 are rejected under 35 U.S.C. 102(e) as being anticipated by Vialen (6,810,258).

Regarding claim 1, 29-32, 37-38, Vialen discloses a contention resolution method in channel allocation, comprising the following steps: detecting when a first network identification code associated with a first mobile device has changed (see col.10, lines 9-18, fig.4 and its description); sending a first message via a wireless network to a first service gateway for forwarding by the service gateway to a second mobile station wherein the first message comprises the first network identification code (see col.8, line 56-col.9, line 4, fig.4 and its description); receiving from a second service gateway via the wireless network a second forwarded message that was sent by the second mobile station wherein the second message comprises a second network identification code that is associated with the second mobile station (see col.8, line 56-col.9, line 62, fig.4

Art Unit: 2688

and its description); storing the second network identification code (see col.9, line 63-col.10, line 8, fig.4 and its description); and requesting a communication link between the first mobile station and the second mobile station via the wireless network using the second network identification code wherein the communication link does not traverse the first or second service gateway (see col.10, line 9- col.11, line 7, fig.4 and its description).

Regarding claim 2, Vialen further discloses first service gateway is the same physical device as the second service gateway (see col.8, line 61-col.9, line 4, fig.1, fig.4 and its description).

Regarding claims 5-6, Vialen further discloses comprise a short messaging service center (SMSC), short messaging service (SMS) messages (see col.7, lines 54-67, fig.1, fig.4, and its description).

Regarding claims 3-4, 7-16, 19-20, 23, 26-28, and 39-40 Vialen further discloses comprise the first service gateway and the second service gateway comprise an Internet gateway (see col.5, lines 46-67, fig.1, fig.4, and its description).

Allowable Subject Matter

5. Claims 17-18, 21-22, 24-25 and 33-36 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CongVan Tran whose telephone number is 571-272-7871. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, George Eng can be reached on 571-272-7495. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CONGVANTRAN PRIMARY EXAMINER CongVan Tran Primary Examiner Art Unit 2688

Dec. 02, 2005.